

# SEQUENCE LISTING

<110> Lipkowski, Andrezej W  
Carr, Daniel B

<120> NOVEL ANTIMICROBIAL COMPOUNDS

<130> 18475-025

<140> Not Yet Assigned

<141> 2001-11-20

<150> 60/252,369

<151> 2000-11-21

<160> 14

<170> PatentIn Ver. 2.1

<210> 1

<211> 11

<212> PRT

<213> Homo sapiens

<400> 1

Arg	Pro	Lys	Pro	Gln	Gln	Phe	Phe	Gly	Leu	Met
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<210> 2

<211> 11

<212> PRT

<213> Homo sapiens

<220>

<221> VARIANT

<222> (2)

<223> Wherein Pro is D-proline

<220>

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<222> (7)

<223> Wherein Trp is D-tryptophan

<220>

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<222> (9)

<223> Wherein Trp is D-tryptophan

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Arg Pro Lys Pro Gln Gln Trp Phe Trp Leu Met

1 5 10

<210> 3

<211> 9

<212> PRT

<213> Homo sapiens

<400> 3

Arg Pro Pro Gly Phe Ser Pro Phe Arg

1 5

<210> 4

<211> 13

<212> PRT

<213> Homo sapiens

<400> 4

Glu Leu Tyr Glu Asn Lys Pro Arg Arg Pro Tyr Ile Leu

1 5 10

<210> 5

<211> 13

<212> PRT

<213> Homo sapiens

<400> 5

Ile Leu Pro Trp Lys Trp Pro Trp Trp Pro Trp Arg Arg

1 5 10

<210> 6

<211> 11

<212> PRT

<213> Scyliorhinus canicula

<400> 6

Lys Pro Arg Pro Gly Gln Phe Phe Gly Leu Met

1 5 10

<210> 7

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<212> PRT

<213> *Cavia porcellus*

<400> 7

Arg Pro Lys Pro Gln Gln Phe Phe Gly Leu Met

1

5

10

<210> 8

<211> 11

<212> PRT

<213> *Gallus gallus*

<400> 8

Arg Pro Arg Pro Gln Gln Phe Phe Gly Leu Met

1

5

10

<210> 9

<211> 11

<212> PRT

<213> *Gadus morhua*

<400> 9

Lys Pro Arg Pro Gln Gln Phe Ile Gly Leu Met

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5

10

<210> 10

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<213> *Oncorhynchus mykiss*

<400> 10

Lys Pro Arg Pro His Gln Phe Phe Gly Leu Met

1

5

10

<210> 11

<211> 10

<212> PRT

<213> *Petromyzon marinus*

<400> 11

Ala Lys His Asp Lys Phe Tyr Gly Leu Met

1

5

10

[illegible][illegible][illegible][illegible][illegible][illegible][illegible][illegible][illegible][illegible]

<220>

<221> VARIANT

<222> (11)

<223> Wherein Xaa is not Met

<220>

<223> Description of Artificial Sequence:Consensus  
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<400> 13

Arg Pro Lys Pro Gln Gln Phe Phe Gly Leu Xaa

1

5

10

<210> 14

<211> 13

<212> PRT

<213> Homo sapiens

<220>

<221> VARIANT

<222> (1)

<223> Wherein Xaa is Pyr or Tyr

<400> 14

Xaa Leu Tyr Glu Asn Lys Pro Arg Arg Pro Tyr Ile Leu

1

5

10